IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: TOM L. PIERSON JOHN DAVID PENTON

Serial No.: 10/616,074

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Sir:

Filed: July 9, 2003

For: ADVANCED HEAT RECOVERY AND

ENERGY CONVERSION SYSTEMS FOR

POWER GENERATION AND

POLLUTION EMISSIONS REDUCTION,

AND METHODS OF USING SAME

Group Art Unit: 3748

Examiner: Sheldon J. Richter

Atty. Dkt. No.: 2106.000200

Customer No.: 23720

RESPONSE TO OFFICE ACTION DATED AUGUST 6, 2004

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

February 4, 2005

Date

This paper is submitted in response to the Office Action dated August 6, 2004, for which the three-month date for response was November 6, 2004. A request for a three month extension of time to respond is included herewith. This three month extension will bring the due date to February 6, 2005, which is within the six-month statutory period.

Checks to cover the fees (\$510.00 for the two month extension and \$1275.00 for the claims added herein) believed to be due in connection with the present paper are enclosed. If the checks are missing or insufficient, the Director is authorized to deduct such fees, and any other fees required under 37 C.F.R. §§ 1.16 to 1.21, from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2106.000200.

Reconsideration of the application in view of the following amendments and remarks is

respectfully requested. 00000033 10616074

02/09/2005 MBERHE

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01 FC:2253

510.00 GP

02/09/2005 MBERHE

375.00 OP

900.00 DP